

STIC EIC 2190 /30/8/ Search Request Form 75)

Today's Date: 8/15/04 What da	ate would you like to use to limit the search?			
Priority I	Date: 12/20/00 Other:			
Name _ Beating friets	Format for Search Results (Circle One):			
AU 2142 Examiner # 7/0047	PAPER DISK EMAIL			
AU $\frac{2/42}{}$ Examiner # $\frac{1004}{}$	Where have you searched so far?			
Room # CAK2 5 TO3 Phone (703) 305-0750				
Serial #09/739,648				
	IEEE INSPEC SPI Other GOOGLE			
Is this a "Fast & Focused" Search Request? (Circle One) YES NO A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC2100 and on the EIC2100 NPL Web Page at http://ptoweb/patents/stic/stic-tc2100.htm.				
What is the topic, novelty, motivation, utility, or other specificulde the concepts, synonyms, keywords, acronyms, defitthe topic. Please attach a copy of the abstract, background relevant art you have found.	ic details defining the desired focus of this search? Please nitions, strategies, and anything else that helps to describe d, brief summary, pertinent claims and any citations of			
See att				
you are	acres			
	* * * *			
TIC Searcher Halloway	Phone 3 of 7794			
ate picked up 8-23 -87 Date Complete	d 8-24-04			



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·Set
        Items
                Description
                (STREAM? OR DATASTREAM? OR STREAMS OR STREAMING) (2N) (VIDEO
        14744
             OR VIDEOS OR MULTIMEDIA? OR MULTI() MEDIA? OR AUDIO? OR SONG? -
             OR MUSIC? OR RADIO?)
S2
        72384
                (TRANSMIT? OR TRANSMISSION? OR DELIVER? OR WEBCAST? OR WEB-
             ()(CAST OR CASTS OR CASTING))(2N)(VIDEO? OR MULTIMEDIA? OR MU-
             LTI() MEDIA? OR AUDIO? OR SONG? OR MUSIC? OR RADIO)
       132284
                (BEGIN? OR START? OR INITIAL? OR LAUNCH? OR OPEN?) (2N) (POI-
$3
             NT? OR POSITION? OR PLACE? OR FRAME? OR NOTE? )
S4
           16
                (S1 OR S2) (8N) S3
                S3(3N) (MULTIPL? OR PLURAL? OR SEVERAL? OR MANY OR DIFFERENT
S5
         3306
              OR VARIOUS OR VARIET?)
                S3(2N) (SELECT? OR CHOOSE? OR CHANG? OR MODIF? OR ALTER? OR
S6
         1946
             ALTERNAT?)
                BROWSER? OR GUI OR GUIS OR GRAPHIC? (2N) (INTERFACE? OR CONT-
S7
       125942
             ROL?) OR MENUBAR? OR SLIDER? OR DROPDOWN OR MENU
S8
        13403
                SLIDER? OR SLIDING() (CONTROL OR CONTROLLER? OR BAR OR BARS
             OR DEVICE? OR WIDGET?) OR HORIZONTAL()SCROLL?
      2571785
S9
                PLAYBACK? OR SEEK? OR FIND? OR FAST() FORWARD? OR SLOMO OR -
             SLOW()MOTION? OR JUMP? OR SKIP?
            8
                (S1 OR S2) AND (S5 OR S6)
S10
            0
                (S1 OR S2) AND S3 AND (S7 OR S8)
S11
S12
           32
                (S1 OR S2) AND S3 AND S9
                (S1 OR S2) AND S9 AND S8
S13
           6
          574
                (S5 OR S6) AND S9
S14
                S14 AND (WINAMP? OR REALMEDIA? OR REALPLAYER? OR REALAUDIO?
S15
              OR REAL()(AUDIO OR PLAYER OR MEDIA) OR WPWIN OR MIDI OR MUSI-
             CBOX?)
S16
           11
                S8 AND (WINAMP? OR MIDI OR MPEG? OR MPG? OR REAL() (MEDIA? -
             OR AUDIO? OR VIDEO OR PLAYER?) OR REALAUDIO? OR REALPLAYER? OR
              WINDOWS () MEDIA? OR MIDI?)
           51
                S10 OR S12 OR S13 OR S16
S17
S18
           40
                RD (unique items)
           29
                S18 NOT PY>2000
S19
S20
           29
                S19 NOT PD>20001201
File
       8:Ei Compendex(R) 1970-2004/Aug W3
         (c) 2004 Elsevier Eng. Info. Inc.
File
      35:Dissertation Abs Online 1861-2004/Jul
         (c) 2004 ProQuest Info&Learning
File 202:Info. Sci. & Tech. Abs. 1966-2004/Jul 12
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         (c) 2004 BLDSC all rts. reserv.
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         (c) 2004 Institution of Electrical Engineers
     94:JICST-EPlus 1985-2004/Aug W1
         (c) 2004 Japan Science and Tech Corp(JST)
File 111:TGG Natl.Newspaper Index(SM) 1979-2004/Aug 24
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File 233: Internet & Personal Comp. Abs. 1981-2003/Sep
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       6:NTIS 1964-2004/Aug W3
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File 144: Pascal 1973-2004/Aug W3
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File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
      34:SciSearch(R) Cited Ref Sci 1990-2004/Aug W3
         (c) 2004 Inst for Sci Info
      99: Wilson Appl. Sci & Tech Abs 1983-2004/Jul
File
         (c) 2004 The HW Wilson Co.
      95:TEME-Technology & Management 1989-2004/Jun W1
File
         (c) 2004 FIZ TECHNIK
File
       1:ERIC 1966-2004/Jul 21
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Set
        Items
                Description
       206688
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S1
             OR VIDEOS OR MULTIMEDIA? OR MULTI() MEDIA? OR AUDIO? OR SONG? -
             OR MUSIC? OR RADIO?)
S2
       291491
                (TRANSMIT? OR TRANSMISSION? OR DELIVER? OR WEBCAST? OR WEB-
             ()(CAST OR CASTS OR CASTING))(2N)(VIDEO? OR MULTIMEDIA? OR MU-
             LTI()MEDIA? OR AUDIO? OR SONG? OR MUSIC? OR RADIO)
S3
                (BEGIN? OR START? OR INITIAL? OR LAUNCH? OR OPEN?) (2N) (POI-
             NT? OR POSITION? OR PLACE? OR FRAME? OR NOTE? )
S4
          128
                (S1 OR S2) (8N) S3
S5
        13208
                S3(3N)(MULTIPL? OR PLURAL? OR SEVERAL? OR MANY OR DIFFERENT
              OR VARIOUS OR VARIET?)
S6
         6481
                S3(2N)(SELECT? OR CHOOSE? OR CHANG? OR MODIF? OR ALTER? OR
             ALTERNAT?)
S7
      1361386
               BROWSER? OR GUI OR GUIS OR GRAPHIC? (2N) (INTERFACE? OR CONT-
             ROL?) OR MENUBAR? OR SLIDER? OR DROPDOWN OR MENU
S8
                SLIDER? OR SLIDING() (CONTROL OR CONTROLLER? OR BAR OR BARS
             OR DEVICE? OR WIDGET?) OR HORIZONTAL() SCROLL?
S9
      9992460
                PLAYBACK? OR SEEK? OR FIND? OR FAST() FORWARD? OR SLOMO OR -
             SLOW()MOTION? OR JUMP? OR SKIP?
          269
S10
                (S1 OR S2) AND (S5 OR S6)
         1745
                (S1 OR S2) AND S3 AND (S7 OR S8)
S11
                (S1 OR S2) AND S3 AND S9
S12
         4679
                (S1 OR S2) AND S9 AND S8
S13
          536
        11475
                (S5 OR S6) AND S9
S14
S15
          137
                S14 AND (WINAMP? OR REALMEDIA? OR REALPLAYER? OR REALAUDIO?
              OR REAL()(AUDIO OR PLAYER OR MEDIA) OR WPWIN OR MIDI OR MUSI-
             CBOX?)
S16
         1767
                S8 AND (WINAMP? OR MIDI OR MPEG? OR MPG? OR REAL() (MEDIA? -
             OR AUDIO? OR VIDEO OR PLAYER?) OR REALAUDIO? OR REALPLAYER? OR
              WINDOWS () MEDIA? OR MIDI?)
S17
            1
                (S1 OR S2) (5N) (S5 OR S6)
S18
                (S1 OR S2) (10N) (S5 OR S6)
            1
S19
           24
                (S1 OR S2)(S)S3(S)(S7 OR S8)
            9
S20
                (S1 OR S2) (10N) S3 (10N) S9
S21
            6
                (S1 OR S2) (10N) S9 (10N) S8
         1637
S22
                (S5 OR S6)(S)S9
S23
           29
                S22 AND (S15 OR S16)
S24
           69
                S23 OR S21 OR S20 OR S19 OR S18 OR S17
S25
           45
                RD (unique items)
                S25 NOT PY>2000
S26
           30
S27
           29
                S26 NOT PD>20001201
File 275: Gale Group Computer DB(TM) 1983-2004/Aug 24
         (c) 2004 The Gale Group
File
      47:Gale Group Magazine DB(TM) 1959-2004/Aug 24
         (c) 2004 The Gale group
File
      75:TGG Management Contents(R) 86-2004/Aug W3
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File 636: Gale Group Newsletter DB(TM) 1987-2004/Aug 24
         (c) 2004 The Gale Group
     16:Gale Group PROMT(R) 1990-2004/Aug 24
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File 624:McGraw-Hill Publications 1985-2004/Aug 23
         (c) 2004 McGraw-Hill Co. Inc
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File 813:PR Newswire 1987-1999/Apr 30
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         (c) 2004 The HW Wilson Co
File 696:DIALOG Telecom. Newsletters 1995-2004/Aug 24
         (c) 2004 The Dialog Corp.
File 553: Wilson Bus. Abs. FullText 1982-2004/Jul
         (c) 2004 The HW Wilson Co
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File 621:Gale Group New Prod.Annou.(R) 1985-2004/Aug 24

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File 674: Computer News Fulltext 1989-2004/Aug W2

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File 88:Gale Group Business A.R.T.S. 1976-2004/Aug 23

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File 635:Business Dateline(R) 1985-2004/Aug 21

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File 15:ABI/Inform(R) 1971-2004/Aug 23

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File 9:Business & Industry(R) Jul/1994-2004/Aug 23

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File 13:BAMP 2004/Aug W3

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File 810: Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

File 610: Business Wire 1999-2004/Aug 24

(c) 2004 Business Wire.

File 647:CMP Computer Fulltext 1988-2004/Aug W3

(c) 2004 CMP Media, LLC

File 98:General Sci Abs/Full-Text 1984-2004/Jul

(c) 2004 The HW Wilson Co.

File 148:Gale Group Trade & Industry DB 1976-2004/Aug 24

(c) 2004 The Gale Group

File 634:San Jose Mercury Jun 1985-2004/Aug 23

(c) 2004 San Jose Mercury News

'Set	Items Description
S1	12696 (STREAM? OR DATASTREAM? OR STREAMS OR STREAMING)(2N)(VIDEO
	OR VIDEOS OR MULTIMEDIA? OR MULTI() MEDIA? OR AUDIO? OR SONG? -
	OR MUSIC? OR RADIO?)
S2	43378 (TRANSMIT? OR TRANSMISSION? OR DELIVER? OR WEBCAST? OR WEB-
	()(CAST OR CASTS OR CASTING))(2N)(VIDEO? OR MULTIMEDIA? OR MU-
	LTI()MEDIA? OR AUDIO? OR SONG? OR MUSIC? OR RADIO)
S3	218294 (BEGIN? OR START? OR INITIAL? OR LAUNCH? OR OPEN?) (2N) (POI-
	NT? OR POSITION? OR PLACE? OR FRAME? OR NOTE?)
S4	176 (S1 OR S2) (8N) S3
S5	4982 S3(3N) (MULTIPL? OR PLURAL? OR SEVERAL? OR MANY OR DIFFERENT
	OR VARIOUS OR VARIET?)
s6	6290 S3(2N)(SELECT? OR CHOOSE? OR CHANG? OR MODIF? OR ALTER? OR
	ALTERNAT?)
S7	61524 GUI OR GRAPHIC? (2N) (INTERFACE? OR CONTROL?) OR MENUBAR? OR
	SLIDER? OR DROPDOWN OR MENU
S8	17995 SLIDER? OR SLIDING()(CONTROL OR CONTROLLER? OR BAR OR BARS
	OR DEVICE? OR WIDGET?) OR HORIZONTAL()SCROLL?
S9	3887 REALPLAYER? OR REAL() PLAYER? OR MIDI OR WINAMP? OR WPWIN OR
	MEDIAPLAYER OR MUSICBOX OR MIDI
S10	32 S4 AND (S5 OR S6)
S11	62 S4 AND (S7 OR S8 OR S9)
S12	78 S10 OR S11
S13	51 S12 AND IC=(H04N? OR G06F-15?)
S14	35 S13 NOT AD>20001220
S15	35 IDPAT (sorted in duplicate/non-duplicate order)
S16	35 IDPAT (primary/non-duplicate records only)
File	348:EUROPEAN PATENTS 1978-2004/Aug W03
	(c) 2004 European Patent Office
File	349:PCT FULLTEXT 1979-2002/UB=20040819,UT=20040812
	(c) 2004 WIPO/Univentio

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*	' Set	Items	Description
	S1	198743	
	S2	52894	(TRANSMIT? OR TRANSMISSION? OR DELIVER? OR WEBCAST? OR WEB-
	-		(CAST OR CASTS OR CASTING)) (2N) (VIDEO? OR MULTIMEDIA? OR MU-
•			'I()MEDIA? OR AUDIO? OR SONG? OR MUSIC? OR RADIO)
	S3	210449	(BEGIN? OR START? OR INITIAL? OR LAUNCH? OR OPEN?) (2N) (POI-
		ИТ	? OR POSITION? OR PLACE? OR FRAME? OR NOTE?)
	S4	2411	(S1 OR S2) AND S3
	S5	2159	S3(3N) (MULTIPL? OR PLURAL? OR SEVERAL? OR MANY OR DIFFERENT
		C	OR VARIOUS OR VARIET?)
	S6	3225	S3(2N) (SELECT? OR CHOOSE? OR CHANG? OR MODIF? OR ALTER? OR
		AL	TERNAT?)
	S7	98112	GUI OR GRAPHIC?(2N)(INTERFACE? OR CONTROL?) OR MENUBAR? OR
			IDER? OR DROPDOWN OR MENU
	S8	57	S7 AND (S5 OR S6)
	S9	0	S8 AND IC=(H04N-009? OR G06F-15?)
	S10	12	(S1 OR S2) AND S3 AND S7
	S11	2	S1 AND S8
i	S12	1997	(S1 OR S2) AND (SKIP? OR JUMP? OR SEEK? OR FIND? OR FASTFO-
	~		JARD? OR FFD OR FFWD)
	S13	55	S12 AND S3
	S14	23	· · · · · · · · · · · · · · · · · · ·
	015		OR EDIT? OR REVIS? OR RESTART?)
	S15	35 35	S14 OR S10 OR S11
	S16	35 35	IDPAT (sorted in duplicate/non-duplicate order)
	S17	35	IDPAT (primary/non-duplicate records only)
	S18	69769	SLIDER? OR SLIDING() (CONTROL OR CONTROLLER? OR BAR? OR DEV-
	C10	9	CE? OR WIDGET?) OR HORIZONTAL()SCROLL? S18 AND S4
	S19 S20	9 1	S19 NOT S17
	S20 S21	4	S8 AND IC=H04N?
	S21	3	S21 NOT (S20 OR S17)
		_	Nov 1976-2004/Apr(Updated 040802)
	1 1 1 0		104 JPO & JAPIO
	File		at WPIX 1963-2004/UD, UM &UP=200454
			104 Thomson Derwent
		, -,	

'Set	Items	Description
S1	12	AU=(HAGAI M? OR HAGAI, M?)
S2	5534	AU=(MATSUI Y? OR MATSUI, Y?)
S3	,0	S1 AND S2
S4	96	(S1 OR S2) AND (STREAM? OR VIDEO OR MULTIMEDIA? OR MULTI()-
		EDIA? OR REALAUDIO OR REALVIDEO OR REAL()(AUDIO? OR VIDEO) OR
		MULTICAST? OR MBONE? OR M()BONE? OR WEBCAST? OR SONG OR AUDI-
	0	·
S5	8	S4 AND (START? OR BEGIN? OR LAUNCH? OR INITIAT? OR OPEN? OR
0.0		COMMENC?)
S6	31	,
S7 S8		S5 OR S6
50 S9	20	RD (unique items) S8 NOT PY>2000
File		C 1969-2004/Aug W3
LITE		004 Institution of Electrical Engineers
File		1964-2004/Aug W3
1110		004 NTIS, Intl Cpyrght All Rights Res
File		mpendex(R) 1970-2004/Aug W3
1110		004 Elsevier Eng. Info. Inc.
File		arch(R) Cited Ref Sci 1990-2004/Aug W3
		004 Inst for Sci Info
File		rtation Abs Online 1861-2004/Jul
	(c) 2	004 ProQuest Info&Learning
File	65:Insid	e Conferences 1993-2004/Aug W4
		004 BLDSC all rts. reserv.
File		-EPlus 1985-2004/Aug W1
		04 Japan Science and Tech Corp(JST)
File		Group Trade & Industry DB 1976-2004/Aug 23
		04 The Gale Group
File		Group Computer DB(TM) 1983-2004/Aug 23
F43.5		004 The Gale Group
riie		ter News Fulltext 1989-2004/Aug W2 . 004 IDG Communications
Fila		Computer Fulltext 1988-2004/Aug W3
riie		004 CMP Media, LLC
File		Group Newsletter DB(TM) 1987-2004/Aug 23
1110		004 The Gale Group
	(0) 2	001 1110 Gazo Gzoup

\cdot Set	Items	Description
S1	152	AU=(HAGAI M? OR HAGAI, M?)
S2		AU=(MATSUI Y? OR MATSUI, Y?)
S3	22	S1 AND S2
S4	6	(S1 OR S2) AND IC=(H04N-009? OR G06F-155?)
S5	7	S3 AND (STREAM? OR VIDEO OR MULTIMEDIA? OR MULTI() MEDIA? OR
	R	EALAUDIO OR REALVIDEO OR REAL()(AUDIO? OR VIDEO) OR MULTICA-
	ST	? OR MBONE? OR M()BONE? OR WEBCAST? OR SONG OR AUDIO)
S6	11	S4 OR S5
s7	11	IDPAT (sorted in duplicate/non-duplicate order)
S8	7	IDPAT (primary/non-duplicate records only)
File	347:JAPIO	Nov 1976-2004/Apr(Updated 040802)
		04 JPO & JAPIO
File	348:EUROPE	AN PATENTS 1978-2004/Aug W03
		04 European Patent Office
File	349:PCT FU	LLTEXT 1979-2002/UB=20040819,UT=20040812
	• •	04 WIPO/Univentio
File	350:Derwen	t WPIX 1963-2004/UD,UM &UP=200454
	(c) 20	04 Thomson Derwent